POSITION	INITIAL	ID NO.	DATE						
FEE DETERMINATION	ST.		6-23-03						
O.I.P.E. CLASSIFIER	Mon	50	6-27-00						
FORMALITY REVIEW	44-	25	08/09/00						
RESPONSE FORMALITY REVIEW	A-10	56 500	11-16-00						

## INDEX OF CLAIMS

~	Rejected		Non-elected
	Allowed	l	Interference
	(Through numeral) Canceled	Α	Appeal
	Restricted	0	Objected

<u> </u>	. 1									_		7	Cir	im					ate					7	C	aim	T	_			Di	ate		_	_		_
Cla	im		_	<u> </u>		_	Date	·		-		-	Cla						Tale	_	Т-		_	1	1	T	1		Γ	_	Ť	Ť	$\overline{}$	Т	Т		-
Final	Original	177	4	26.0		2							Final	Original											Final	Original											
-	8		<u> </u>	1	⊁	∄	╅	+	+		+	-	-	51	+	+	+	十	十	+	$\top$	$\top$	Ť	1		10		Т		T	1	$\top$	Ţ	T	T	$\top$	_
-		=	7	4	1	4	+	$\dashv$	+	+	+	$\dashv$	$\vdash$	52	+	+	+	+	-†-	十	+	十	_	1	-	10		$I^-$	Г		$\top$	$\top$	1	T		$\top$	_
-	Ą	44	╀	H	₩	+	+	-+	+	+	+	$\dashv$	H	53	+	+	+	+	+		+	$^+$		1	-	10			$\vdash$	T	T	十	_	Ť	1	$\top$	_
_	3	11	+	H	44	4	$\dashv$	$\dashv$	+	-	+	4	-	54	+	-+	+	-	+	-+-	$\dashv$	+	+-	1	$\vdash$	10		╁	+	-	+	╅	+	+	+	+	_
_	4	Ш	1	Н	H	+		-+	+	+	+	-	$\vdash$	55	╅	+	+	+	+	$\dashv$	+	+	+	-	$\vdash$	10	_	1	$\vdash$	t	+	+	十	+	$\top$	十	_
_	5	Н	4	Н	4	4	-+	+	-+	-	+			<del> </del>	+	+	+	-	+	+	+	+	+-	┨	-	10		╁	╁╴	T	+	十	+	+	$^{+}$	$\dashv$	_
	6	Ш	+	H	Н	1	$\dashv$		$\dashv$		+	-	$\vdash$	56 57	+	+	+	-	+	+	+	+		4		10		+	+-	H	$\dagger$	+	+	+	+	$\dashv$	_
<u>_</u>	7	$\perp$	4	Н	4	$\dashv$	+	$\dashv$	-	+	+		$\vdash$	58	+	+	-+	+	+	+	+	+		-	-	10		╁╌	╁╴	十	+	十	+	+	$\dashv$	+	_
<u></u>	8		4	H	4	4		-	-	-		-	$\vdash$	$\rightarrow$	+	+	+	+	+	+	+	+	+	┨	-	10	-	+-	+	╁	+	+	+	十	-+	十	_
_	9	Щ	Ц.	Ц	Н	Ц	$\dashv$	_	$\dashv$		-	4	$\vdash$	59	+	$\dashv$	-+	+	+	-	-+	+	+	┨	$\vdash$	11	-	╁╌	╁╌	╁	+	+	+	+	+	+	_
	10	Ш	Ш	11	Ц	Ц		_	4	-	<u>+</u>	4	-	60 61	+	$\dashv$	$\dashv$	+	+	+	+	-}	-	-	$\vdash$	11	-	+-	1.	+	+-	+	-+-	+	+	$\dashv$	_
	1.1	Щ	Щ	Ц	1	Ц	_	_		-1	4	4	-	$\rightarrow$	-	$\dashv$	+	-	-+	$\dashv$	+	+		-	-	11	4	╁╌	┿	╁	╁	+	+	+	+	+	_
_	12	<u>IL</u>	Щ	Ц	1	Ц	_	$\dashv$	_	_	$\downarrow$	4	$\vdash$	62	$\dashv$	-	$\dashv$	-+	+	-+		+	+	4	-	111		+	+	+	+	+	$\dashv$	+	$\dashv$	$\dashv$	-
	13	$\coprod$	Ц	11	1	Ц	ļ	_	_	_	1	_	$\vdash$	63	-	-	$\dashv$		-	-	+	$\dashv$	+	$\dashv$	-	111	_	+-	╁	╁╌	+	+	+	+	$\dashv$	+	
_	14	$\coprod$	Ц	Ц	1	Ц		_	_	$\dashv$	4	_	_	64	$\dashv$	1	$\dashv$	-+	$\dashv$		$\dashv$	+	+	$\dashv$	$\vdash$	111		+	+	+-	+	+	+	+	$\dashv$	+	_
L	15	Ш	Ц	Ц	4	Ц	_		$\dashv$	_	$\rightarrow$	_	$\vdash$	65		-		$\dashv$	-+	$\dashv$	-+	+		4	-  -			+-	╫	╁	-	+	+	-+	+	-+	_
L	16	1	Ц	Ш	1	Ц	_			_	4	_	_	66	_	$\dashv$	$\dashv$	4	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	-	$\vdash$	11		+	+-	+	+	+	+	+	$\dashv$	$\dashv$	_
	17	Ш	Ц	Ц	1	Ц	$\perp$			_	_	_	<u> </u>	67	-	4	-	$\dashv$	-		4	$\dashv$	+	$\dashv$	-	11	-	+	+-	+	+	+	+	+	$\dashv$	$\dashv$	
	18		Ц	Ц		Ц					_	_	$\perp$	68	_	_	_	_	-	_	$\dashv$	$\rightarrow$		4	-			╁		+	+	+	$\dashv$		$\dashv$	$\dashv$	-
Γ	19	П	li	П	1	Ш							L	69		_	_	_	$\dashv$	_	_	4		4	- 1-	1.	$\overline{}$	-	+	+	-	+		$\dashv$			_
	20	П	П	П	T	П								70				[							L	12	이	<u> </u>	┸	$\perp$	$\perp$	$\perp$	_	_		_	L
-	21	Ħ	Ħ	11	1	П		4.		$\neg$	$\neg$			71	П					1				_	L	12		<u> </u>	Ц.	1	_ _	4	_	_	_	_	L
	22	11	Н	11	T	11	. '•			$\neg$			Г	72												12		_	┸	$\perp$	_		_	4	$\dashv$		L
	N		Ħ	Ħ	1	+			$\Box$					73	П										L	1:	_	┸	1	1	_ _	_	4		_	$\dashv$	L
-	24		Ħ	$\dagger$	H	./		_	П	_	コ	T		74											L	1:	4	$\perp$	L	1	_	$\perp$			_		L
-	25	11	Ħ	$\dagger$	T	Ĭ					$\neg$			75											L	_	5	$\perp$	_	$\perp$	┵	4	_	_	$\dashv$		_
$\vdash$	26		Ħ	$\dagger$	1	П			П		T			76												12	6			╧						Ш	L
$\vdash$	27	11	Ħ	Ħ	H	H			Н		_			77												12	27	$\perp$	$\perp$					$\perp$	_	Ш	L
$\vdash$	28	11	Ħ	†1	Н	H	$\vdash$	-	Н		$\neg$		T	78									T			1:	28	$\perp$		$\perp$		$\perp$		_		Ш	L
$\vdash$	29		1	4	•	Ŋ	$\vdash$	┢	1			$\neg$		79							$\neg$					12	9									Ш	L
-	30		15	╫	H	۲	$\vdash$	-						80									$\neg \top$	$\neg$	Γ	1:	30	I			$\perp$		$\perp$				L
$\vdash$	31		H	+	H	۲	<u> </u>	-	$\vdash$					81										7	Γ	1	31	Т	Ţ		T						L
$\vdash$	32		╫	+	Н	╁			╁╴		$\vdash$	Н	F	82			_				ヿ			٦		1:	32	Ţ	П	Ι							L
$\vdash$	33		╢	+	Н	+		┢	-		-	Н	-	83	_		-							$\neg$		1	33	Т	$\top$		Т	T					
$\vdash$	34		╫	+	Н	+	-	-	$\vdash$	-	H	H	-	84	$\vdash$			Н	$\sqcap$			П	口		Γ		34	Τ	T	T		I					Ĺ
,  =	35		+	+	Ч	J	$\vdash$	-	H	-	$\vdash$	H		85		Г	T	Т	П				$\sqcap$			1	35			Τ						Ĺ	Ĺ
-	36		+	+	+	<u>v</u>	$\vdash$	-	1	-	Н	H	-	86	1	Г		П					$\sqcap$	$\neg$		1	36	$\top$		Τ						L	L
$\vdash$	37		+	+	-	_	$\vdash$	$\vdash$	$\vdash$	-	H	H	F	87	t –	H	t	Г					$\sqcap$	╗		1	37		T		_						ſ
$\vdash$	38		+	+	-		╁	$\vdash$	<del> </del>	┢	-	H	⊢	88	┢	$\vdash$	<u> </u>	<u> </u>				П	T	$\neg$		- h	38		T	T	$\neg$					L	Ĺ
$\vdash$	39	-	+	+	-		┼	+	+	-	-	$\vdash$	-	89	┢	┪	<del>                                     </del>	$\vdash$		Н			1	$\exists$	1		39	T	T	$\top$	7						Γ
$\vdash$	<del></del>	-	+	+	-	_	<del> </del>	<del>[</del> –	+-	╁	-	Н	⊢	90	$\vdash$	<del> </del>	$\vdash$		<u> </u>	<b></b> -		Г	1-	$\dashv$	T	-+-	40		$\top$	$\top$							Γ
-	40		+-	+	4		$\vdash$	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	 	91	-	-	╁╴	$\vdash$	$\vdash$	$\vdash$	_		$\vdash$	$\dashv$	ŀ		41	+	+	+	寸		_			Г	T
$\vdash$		_	+	+	4	_	$\vdash$	╂-	+	╀─	-	Н	$\vdash$	92	$\vdash$	$\vdash$	$\vdash$	-	-	$\vdash$	-	$\vdash$	1-+	$\dashv$	-		42	+	+	十	+				Г	Γ	T
<u> </u>	42		+	+		<u> </u>	├-	╀	1	├-	⊢	⊣	-	93		-	┼	╁┈	$\vdash$	-	-	$\vdash$	$\vdash \vdash$	$\dashv$	-	-1	43	+	+	$\dagger$	7	ᅱ			Г	T	T
-	43		+	+	_	-	-	<del> </del> -	┼	├	├-	$\vdash$	$\vdash$	94		╁	-	-	1-	$\vdash$	-	<del>                                     </del>	$\vdash$	$\dashv$	1	_	44	+	+	+	+		$\neg$		Г	Γ	T
L	4	4	+	4	_	_	₩	-	1	┼	-	$\vdash$	-	95		-	$\vdash$	├-	├	-		$\vdash$	<del>   </del>	$\dashv$	ŀ		45	+	+	十	+	-		_		$t^{-}$	t
	45		+	4	_	_	-	┼	$\vdash$	-	$\vdash$	$\vdash$	-			$\vdash$	+-	-	┼─	┢	-	-	$\vdash$	$\dashv$	-		46	+	+	+	+		М	_		T	T
$\perp$	46		1	4		<u> </u>	$\vdash$	↓_	$\vdash$	<del> </del> —	-	$\vdash$	-	96 97		⊢	╁	┼-			├	$\vdash$	╁┼	$\dashv$	<b> </b>		47	+	+	$\dashv$	-+	-	$\vdash$		Г	T	†
L	47		1	_	_	L	↓	1-	$\perp$	<u> </u>	-	$\vdash$	,  -	98		$\vdash$	╁	├-	├	├—	-	-	+-+	ᅴ	-		48	+	+	$\dashv$	+	-	-		-	$\vdash$	+
L	48		1	4	_	<u> </u>	1	↓_	$\bot$	1-	ـ	$\vdash$	<b> </b> -	99		┼-	╁	$\vdash$	1	-	$\vdash$	-	+		-		49		+	+	$\dashv$	_	Ú	_		$\top$	†
_	49	9	1	4	_	ļ	1	$\vdash$	1	<b>∤</b> -	-	$\vdash \vdash$	-	10		+	+	⊢	-	$\vdash$	-	$\vdash$	╁┼		ŀ		<del>49</del> 50	+	+	$\dashv$	-			4	-	1	†
L	50	기_	1	$\perp$		_	上	丄		_ـــــــــــــــــــــــــــــــــــــ	ل	╙	L		4	$\bot$	لـ	1	1	<u> </u>	ــــــــــــــــــــــــــــــــــــــ		4	ئـــــن	L		7-7							_		_	_

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)